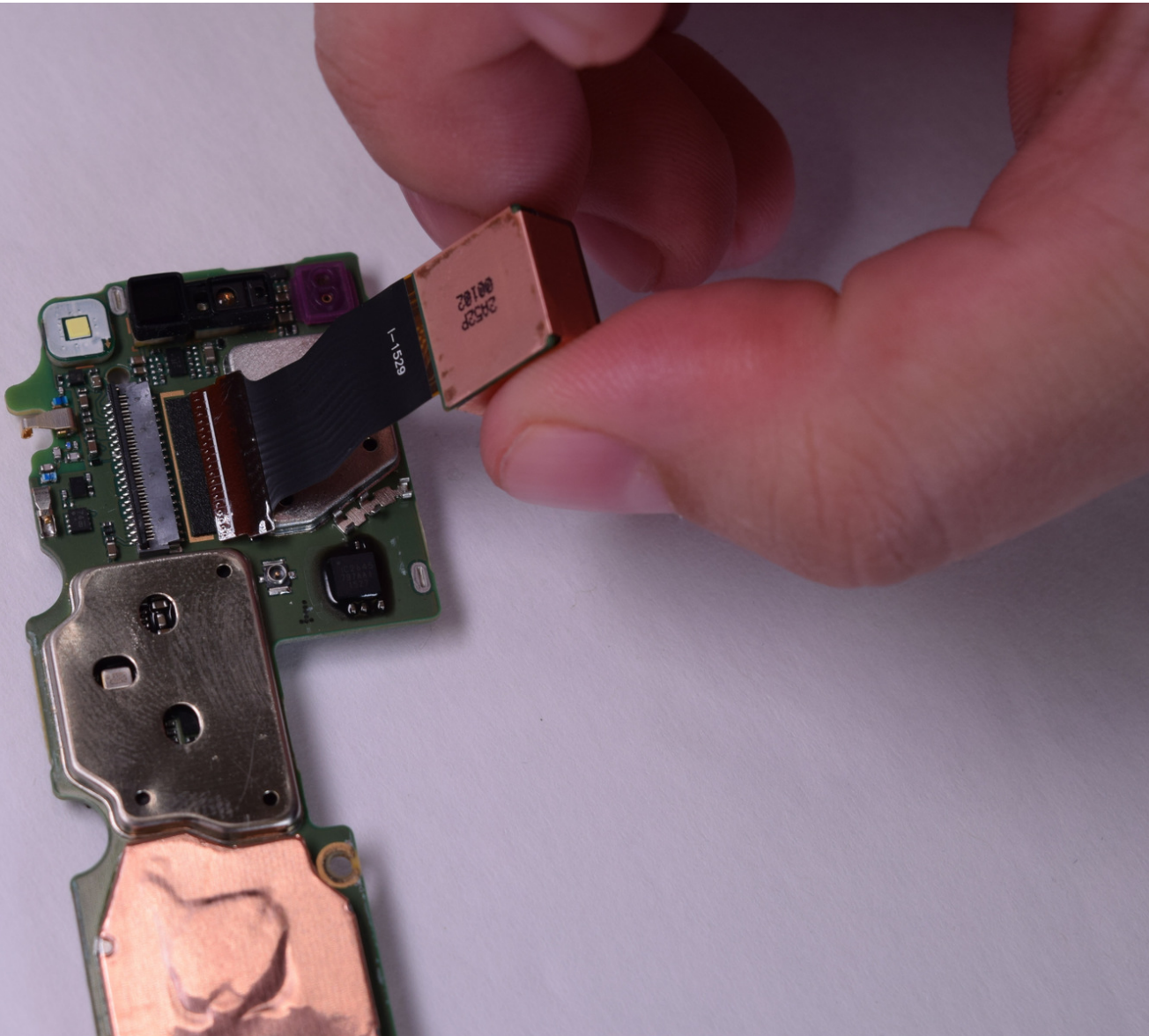




Motorola Droid Turbo 2 Rear-Facing Camera Replacement

Use this guide to learn how to remove your rear-facing camera.

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INTRODUCTION

Follow these steps to remove your Droid's broken rear-facing camera.

TOOLS:

- [T6 Torx Screwdriver](#) (1)
 - [T3 Drillbit](#) (1)
 - [T4 Torx Bit](#) (1)
 - [SIM Card Eject Tool](#) (1)
 - [Heavy-Duty Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Precision Tweezers Set](#) (1)
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Step 1 — Back Cover



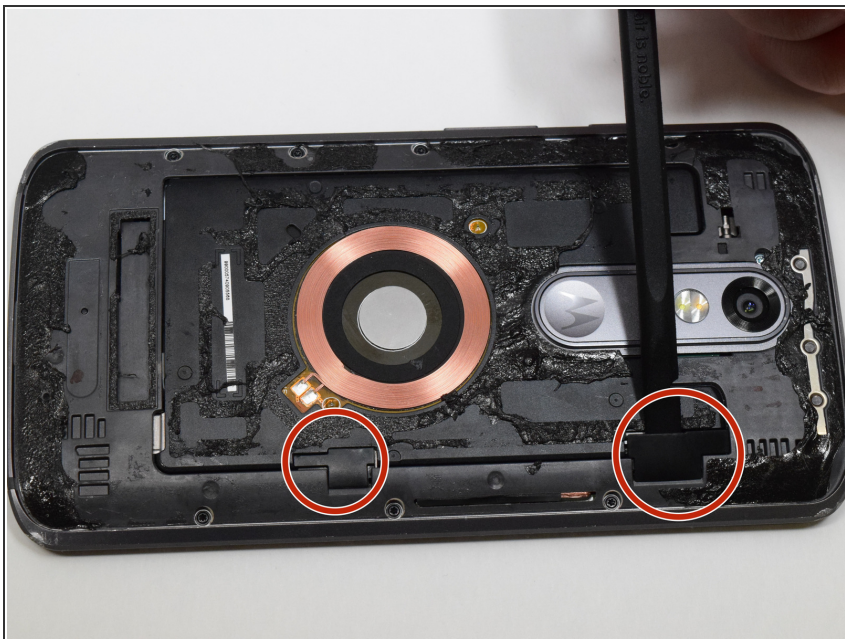
- ❗ Power off your phone before you begin working.
- Pop out the SIM card with pointed tweezers or a SIM card eject tool by gently pushing inwards until the tray pops out.

Step 2



- Use the spudger to remove the back cover by gently guiding the spudger around the perimeter of the cover.

Step 3



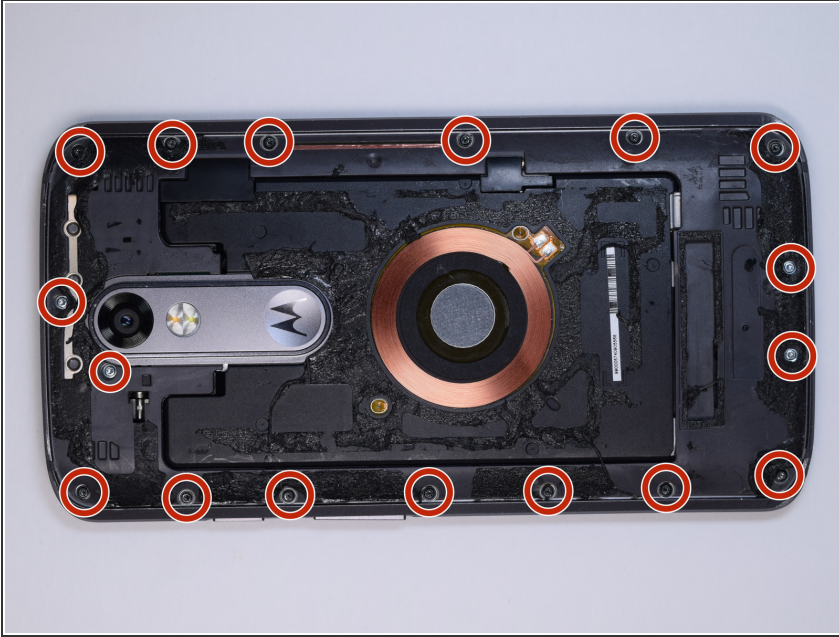
- Use the spudger to gently remove the two plastic covers.

Step 4



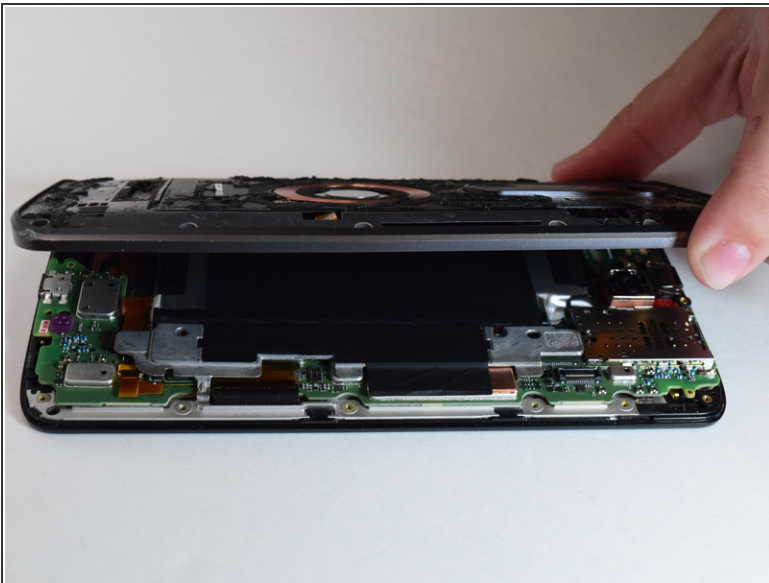
- Under the two plastic covers will be two connectors.
- Use a plastic opening tool to pry up the two connectors. These do not completely come off.

Step 5



- Remove the 17 screws from the board using a T3 bit on your screw driver. Or, use a T4 bit if the screw is slightly stripped.
- ⓘ The four silver screws on the top and bottom are 4.0mm Phillips #00, and the 13 black screws around the sides are 3.0mm Phillips #00.

Step 6



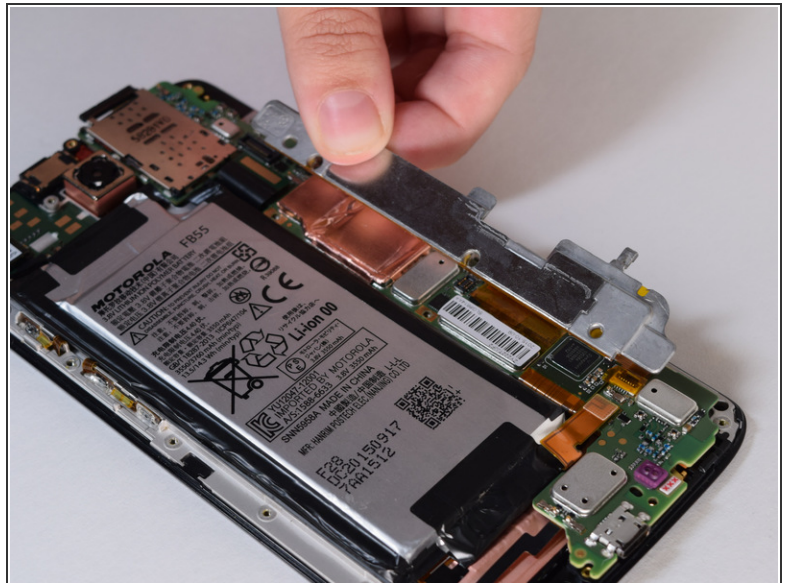
- Remove the back cover from the phone.
- ⓘ The volume and power buttons are likely to fall out of the device when removing the back cover. This is normal.

Step 7 — Rear-Facing Camera



- Using your fingers, carefully remove the black tape from the battery.
- ⓘ Try not to rip the tape as you will use it on the new battery.

Step 8



- Using a T3 bit on your screw driver, remove the two 4.0mm screws from the metal bracket.
- Remove the metal bracket.

Step 9



- Use the angled tweezers to lift up the small orange plastic piece near the bottom right corner of the battery.

Step 10



- Use the pointed tweezers to remove the transparent gold tape on top of the ZIF connector.

Step 11



- Slightly unlatch the ZIF connector with the spudger. It will pop up, but it will not completely detach.

Step 12



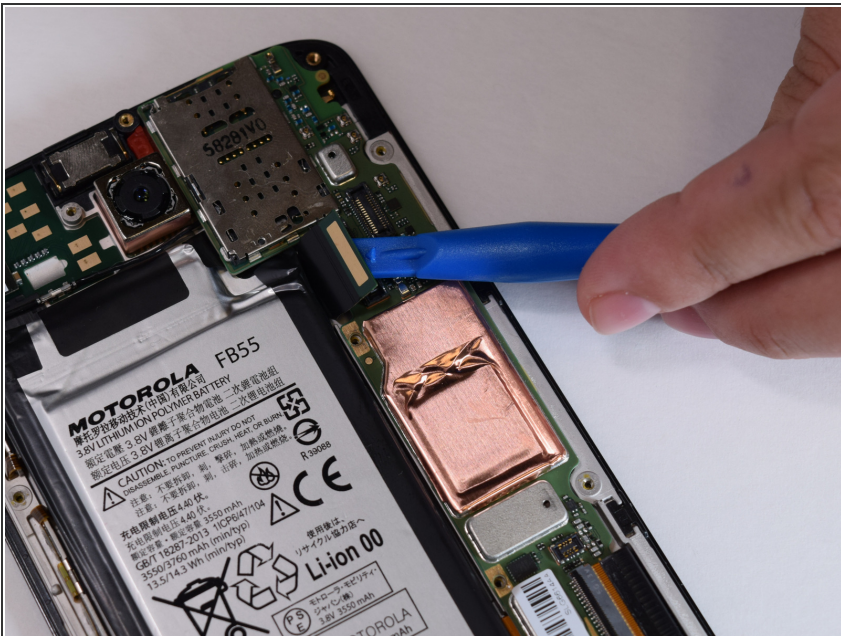
- Using the blunt tweezers, remove the transparent gold tape from the small gold ribbon near the bottom right of the battery.
- Use the spudger to then unlatch the ribbon cable connector.

Step 13



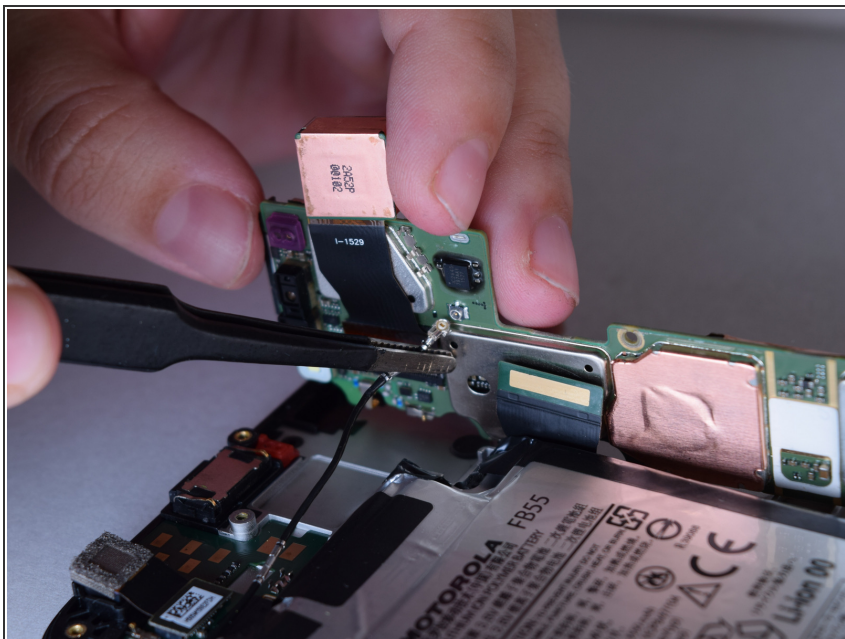
- Use the spudger or tweezers to unlatch the gold ribbon.

Step 14



- Using a plastic opening tool, unclip the small black ribbon near the upper right corner of the battery.

Step 15



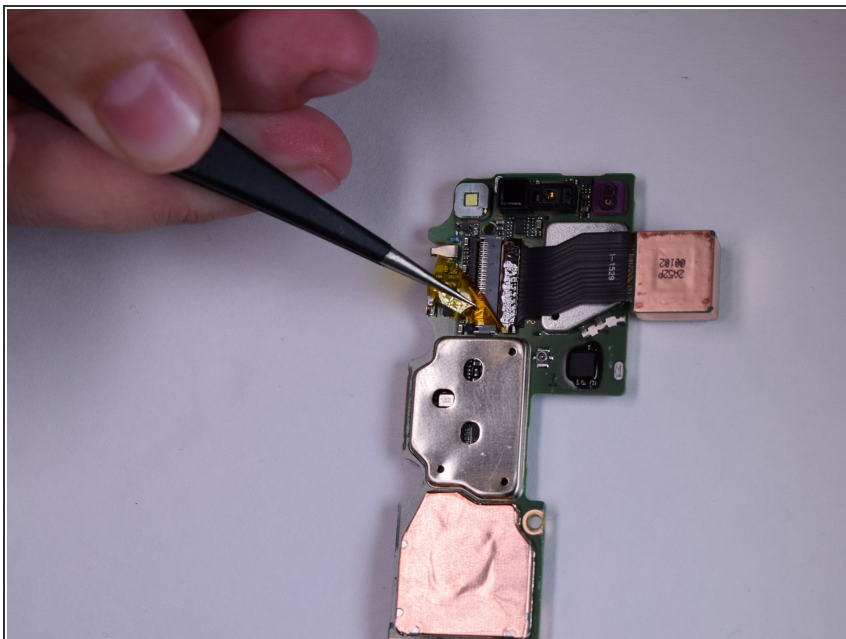
- Gently lift up the motherboard and use the blunt tweezers to detach the black antenna cable connector near the top of the battery.

Step 16



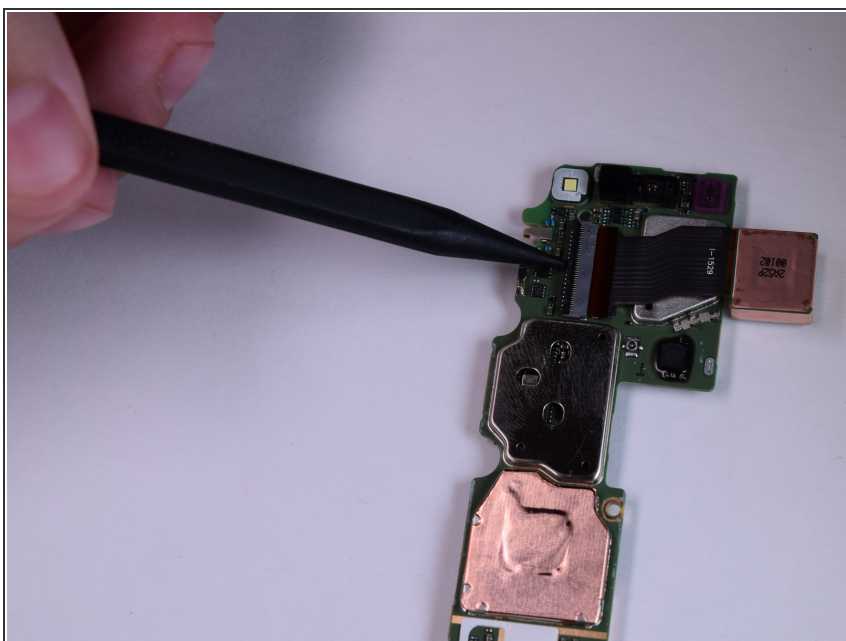
- Gently remove the entire motherboard from the phone.

Step 17



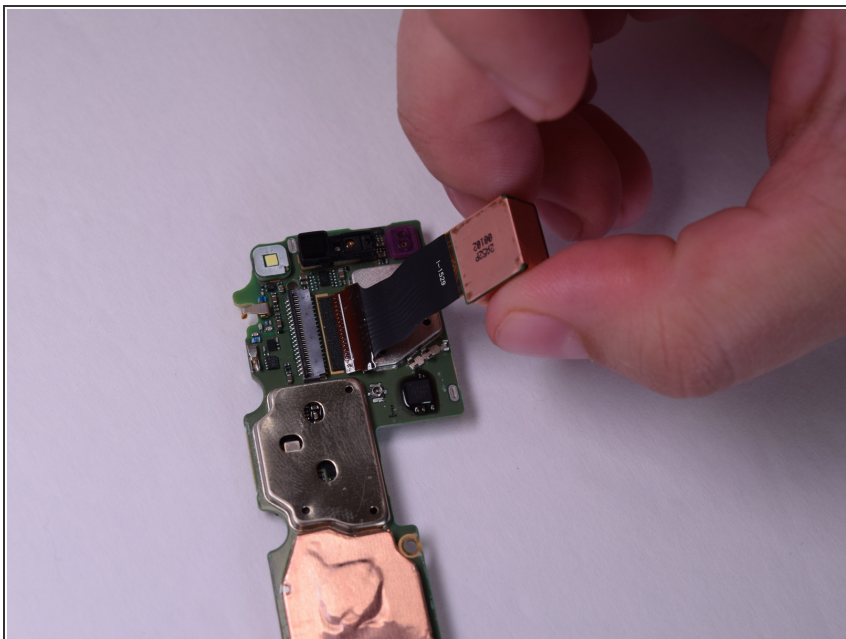
- Using the pointed tweezers, remove the tape that covers the ZIF connector.

Step 18



- Using the spudger, pry up the ZIF connector.

Step 19



- Remove the rear-facing camera.

To reassemble your device, follow these instructions in reverse order.

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